

Claims

1. An aerobic waste treatment system comprising a movable push wall (20) and, in use, waste heaped against the movable push wall (20), the waste being coverable with a removable flexible enclosure (70).
- 5 2. The aerobic waste treatment system according to claim 1, whereby the movable push wall (20) is transportable.
3. The aerobic waste treatment system according to claim 1 or 2, whereby the movable push wall (20) is modular.
- 10 4. The aerobic waste treatment system according to any of the above claims, whereby the movable push wall (20) comprises one or more parts of one or more containers (10).
5. An aerobic waste treatment system comprising one or more containers (10) with a container push wall (20) and, in use, waste heaped against the container push wall (20), the waste being coverable with a removable flexible enclosure (70).
- 15 6. The aerobic waste treatment system according to any of the claims 1 to 5, whereby a deployment apparatus (30) for the removable flexible enclosure (70) is arranged on the movable push wall (20).
7. The aerobic waste treatment system according to any one of the 20 claims 4 and 5, whereby a deployment apparatus (30) is arranged on the one or more containers (10).
8. The aerobic waste treatment system according to any of the claims 4 and 5, whereby a deployment apparatus (30) is arranged in the one or more containers (10).

9. The aerobic waste treatment system according to any of the above claims, whereby the removable flexible enclosure (70) is a cover.
10. The aerobic waste treatment system according to any of the above claims, whereby the removable flexible enclosure (70) is liquid tight and/or gas-permeable.
11. The aerobic waste treatment system according to any of the above claims, whereby in use the waste heap (60) is covered by a removable flexible enclosure (70).
12. The aerobic waste treatment system according to any of the above claims, whereby the movable push wall (20) or the container push wall (20) comprises at least part of a reinforced wall of a container (10).
13. The aerobic waste treatment system according to claim 12, whereby the reinforced wall comprises a container base plate mounted on a wall of the container.
14. The aerobic waste treatment system according to any of the claims 4 to 13 whereby the container (10) houses electrical equipment.
15. The aerobic waste treatment system according to any of the claims 4 to 14 whereby the container (10) houses ventilation equipment
16. The aerobic waste treatment system according to any of the claims 4 to 15 whereby the container (10) houses a service area.
17. The aerobic waste treatment system according to claim 16, whereby the service area is a service room (80).

18. The aerobic waste treatment system according to any of the above claims whereby the container (10) is an ISO container.
19. The aerobic waste treatment system according to claim 18 whereby the reinforced wall comprises a base plate of an ISO container mounted on a wall of an ISO container.
20. The aerobic waste treatment system according to any of the above claims whereby the container (10) is adapted to transport the deployment apparatus (30).
21. The aerobic waste treatment system according to any of the above claims, whereby the container (10) is adapted to transport the removable flexible enclosure (70).
22. The aerobic waste treatment system according to any of the above claim, further comprising a substantially impermeable surface on which the waste, in use, is heaped.
23. The aerobic waste treatment system according to claim 22, wherein the substantially impermeable surface is a tarpaulin.
24. A container (10) adapted to allow the heaping of waste against a wall of the container (10).
25. The container (10) according to claim 24 whereby the container is an ISO container comprising one or more ISO container base plates mounted on one or more walls of the container (10).

26. A process of setting up or operating a waste treatment site by assembling a movable push wall (20) and heaping waste against the movable push wall (20).
27. The process of setting up or operating a waste treatment site according to claim 26 by mounting a deployment apparatus (30) for a removable flexible enclosure (70) on the movable push wall (20).
28. The process according to any of the claims 26 and 27, comprising a step of covering the waste with the removable flexible enclosure (70).
29. The process according to claim 28, wherein the step of covering and uncovering the waste comprises deploying the removable flexible enclosure (70) using the deployment apparatus (30).
30. The process according to claim 29, further comprising a step of weighing down sides of the removable flexible enclosure (70).
31. The process according to any one of the claims 26 to 30 further comprising a step of ventilating the heap.
32. The process according to any one of the claims 26 to 31, further comprising the creation of a substantially impermeable surface.
33. A process of setting up a waste treatment site by carrying equipment for the waste treatment site in one or more containers (20).
34. The process of setting up a waste treatment site in which one or more parts of the one or more containers (20) are push walls for the heap (60).

35. The process of setting up a waste treatment site according to claim 33 or 34 by reinforcing one or more walls of the container (10).
36. The process of setting up a waste treatment site according to claim 35 by mounting one or more ISO container base plates on walls of one or more ISO containers.